What is Claimed:

- 1. A method of preventing cancer comprising administering to a subject in need thereof a pharmaceutically acceptable amount of a composition that comprises ginsenoside glycoside as an active ingredient and a pharmaceutically acceptable carrier or adjuvant.
- 2. The method of claim 1, wherein the ginsenoside glycoside is selected from the group consisting of ginsenoside Rg_3 , ginsenoside Rg_5 , and ginsenoside Rh_2 .
- 3. The method of claim 1, wherein the composition further comprises ginseng extract.
- 4. The method of claim 3, wherein the ginsenoside glycoside is present in an amount of from about 0.05 to 20 weight%.
- 5. The method of any one of claims 1 to 4, wherein the composition further comprises vitamins.
- 6. The method of any one of claims 1 to 4, wherein the composition further comprises amino acids.